

## EAST Search History

L3	19	L2 and (u-shaped u-shape (u adj shape) (u adj shaped))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 10:38
L4	518	(211/183).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/11 10:12
L5	90	L4 and (u-shaped u-shape (u adj shape) (u adj shaped))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 10:15
L6	2	((u-shaped u-shape (u adj shape) (u adj shaped)) adj (upright column post stantion)).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 10:39
L7	38	((u-shaped u-shape (u adj shape) (u adj shaped)) adj (upright column post stantion)).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 10:40
L8	841	((u-shaped u-shape (u adj shape) (u adj shaped)) adj (upright column post stantion))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 10:40
L9	3	"6293507"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 11:33
L10	73237	"549"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 11:34
L11	2	((("6332549") or ("6293507"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/11 11:39
L12	3	I2 and (drilled punched)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 11:39
L13	2	((("6332549") or ("5573227"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/11 12:29
S1	44	("1015926" "2043841" "2070507" "2539809" "20020153340" "20050103736" "0297485" "3165318" "3175694" "3227503" "3385451" "3861704" "3963290" "4159831" "4416463" "4981225" "5111943" "5170829" "5234113" "5297685" "5346076" "5573125" "5624045" "5743413" "5984121" "6585122" "6609621" "6619490" "6672546" "6722512" "6913151" "6935514" "D296503" "D383335" "D392820").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 15:24
S4	2	((("5624045") or ("6672546"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/09 15:24

## EAST Search History

S6	1	("20050199569").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/09 15:30
S7	1	("20050199569").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/09 15:30
S8	26	("1242872"   "2627682"   "3175694"   "3227503"   "3385451"   "3677203"   "3804238"   "3888349"   "3910412"   "4168002"   "4378884"   "4618031"   "4815610"   "4832607"   "4972616"   "5004270"   "5111943").PN. OR ("5234113").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 17:53
S9	6	("3175694").URPN.	USPAT	OR	ON	2006/08/09 17:54
S10	12	("3385451").URPN.	USPAT	OR	ON	2006/08/09 17:55
S11	15	("1060020"   "1229330"   "2760839"   "2825465"   "3385451"   "D127973"   "D256534").PN. OR ("5380079").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 17:56
S12	2	("1060020").URPN.	USPAT	OR	ON	2006/08/09 17:56
S13	18	("1642707"   "3494849"   "3677562"   "3960301"   "4011974"   "4014504"   "4096816"   "4225265"   "4297069"   "5120094"   "5161700"   "5595333"   "5624045"   "5685470"   "6039227"   "6280128").PN. OR ("6672546"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 18:19
S14	197	(211/119.02).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/09 18:23
S15	10	(bay and cable and (article merchandise product tool lumber plank board) and (rack shelf shelv\$3)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 18:26
S17	1004	(182/113).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/09 18:29
S18	17	S17 and (cable cord rope).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 18:31
S19	178	S17 and (cable cord rope)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 18:41

## EAST Search History

S20	16	("20040129660" "20050000928" "20050263470" "3468430" "4292902" "4981225" "5524402" "5984121" "6585122" "6609621" "6619490" "6698604" "6722512" "6837388" "6938785").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 18:45
S21	67246	("211").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/09 18:49
S22	404	S21 and (cable cord rope).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 18:50
S23	334	S22 not (computer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 18:50
S24	334	S22 not (computer server)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 18:54
S25	324	S22 not (cable near S8 management)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 18:55
S26	327	S22 not (cable near2 management)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 18:55
S27	324	S22 not (management)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 18:55

## EAST Search History

S28	740	("0021626"   "0149770"   "0255215"   "0263348"   "0340292"   "0355125"   "0485463"   "0509349"   "0557501"   "0577663"   "0579056"   "0595549"   "0603777"   "0608701"   "0632585"   "0657396"   "0673968"   "0711850"   "0718602"   "0735026"   "0759025"   "0806401"   "0811651"   "0844687"   "0847141"   "0859241"   "0887972"   "0902949"   "0920962"   "0941653"   "0942347"   "0974687"   "1006834"   "1030493"   "1060020"   "1065000"   "1068050"   "1099345"   "1157502"   "1162989"   "1167988"   "1229330"   "1270906"   "1297959"   "1301494"   "1379605"   "1456446"   "1503298"   "1528744"   "1540244"   "1632270"   "1633112"   "1634750"   "1663297"   "1713956"   "1742822"   "1745713"   "1839607"   "1842118"   "1939504"   "1986486"   "2000336"   "20020148799"   "20020185166"   "20030047382"   "20030213759"   "2005099"   "2023866"   "2038781"   "2066478"   "2091177"   "2143119"   "2154622"   "2235720"   "2237543"   "2319872"   "2328474"   "2415461"   "2417387"   "2442266"   "2468115"   "2472026"   "2477265"   "2479137"   "2518624"   "2539997"   "2591805"   "2633994"   "2639042"   "2662802"   "2677530"   "2681233"   "2692177"   "2717085"   "2725853"   "2728058"   "2728520"   "2736438"   "2760839"   "2761150"   "2761450"   "2774481"   "2793761"   "2802575"   "2818980"   "2825465"   "2825522"   "2826879"   "2831598"   "2833453"   "2884136"   "2889052"   "2896793"   "2899077"   "2906507"   "2930486"   "2934210"   "2935304"   "2940402"   "2950822"   "2951590"   "2966991"   "2972414").PN. OR ("2998625"   "3028972"   "3047142"   "3082843"   "3094215"   "3098568"   "3099313"   "3108657"   "3120878"   "3159441"   "3175694"   "3181706"   "3187900"   "3193093"   "3199709"   "3227503"   "3233753"   "3237922"   "3268087"   "3270997"   "3294772"   "3315812"   "3330418"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 10:18
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## EAST Search History

S29	197	(211/119.02).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 10:18
S30	1004	(182/113).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/11 10:12
S31	178	S30 and (cable cord rope)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 10:18
S32	67251	("211").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 10:18
S33	404	S32 and (cable cord rope).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 10:18
S34	334	S33 not (computer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 10:18
S35	700	S28 not S29 not S31 not S34	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 11:17
S36	1	("2003/0213759").URPN.	USPAT	OR	ON	2006/08/10 10:21
S37	41	("0887972"   "0941653"   "1065000"   "1528744"   "1842118"   "1986486"   "20030213759"   "2633994"   "2728520"   "2934210"   "2951590"   "2972414"   "3028972"   "3094215"   "3175694"   "3900109"   "4632259"   "4673089"   "4961555"   "4998627"   "5503062"   "5810308"   "6012593"   "D167483"   "D297489"   "D311651").PN. OR ("6997329"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 10:45
S38	19	("2960335"   "3901481"   "3995833"   "4003553"   "4666131"   "4787475"   "4920331"   "4989689"   "5188342"   "5263550"   "5353891"   "5409195"   "5573227"   "5586423"   "5896944"   "6038829"   "6053281").PN. OR ("6270057").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 11:04
S39	24	("3193093"   "3762343"   "4890560"   "4901650"   "5018629"   "5348149"   "5388532"   "5404821"   "5588372").PN. OR ("5676066"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 11:12

## EAST Search History

S40	10	("3123021"   "3147860"   "3506138"   "3848747"   "4976092"   "5456189"   "5676066").PN. OR ("6302034").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 11:13
S41	37	("0673968"   "0942347"   "1456446"   "1839607"   "2066478"   "2896793"   "3108657"   "3181706"   "3233753"   "3385451"   "3473627"   "3547224"   "3791486"   "D118442"   "D173656"   "D174553"   "D182688"   "D202485"   "D329954"   "D355994").PN. OR ("D383335").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 11:14
S42	18	("0045639"   "0673968"   "0942347"   "2066478"   "3108657"   "3233753"   "3473627"   "3547224"   "3791486").PN. OR ("D355994").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 11:14
S43	17	("3233753").URPN.	USPAT	OR	ON	2006/08/10 11:15
S44	135	S35 and (rope cable tie-down (tie adj down) tiedown cord)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 11:30
S45	26	("1242872"   "2627682"   "3175694"   "3227503"   "3385451"   "3677203"   "3804238"   "3888349"   "3901412"   "4168002"   "4378884"   "4618031"   "4815610"   "4832607"   "4972616"   "5004270"   "5111943"   "5234113").PN. OR ("5297685").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 11:20
S46	5	jared near2 newton	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 11:20
S47	26	("1242872"   "2627682"   "3175694"   "3227503"   "3385451"   "3677203"   "3804238"   "3888349"   "3910412"   "4168002"   "4378884"   "4618031"   "4815610"   "4832607"   "4972616"   "5004270"   "5111943").PN. OR ("5234113").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 11:29
S48	349	(248/499).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 11:29
S49	844	(248/499,500).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 11:30

## EAST Search History

S50	219	S49 and (rope cable tie-down (tie adj down) tiedown cord)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 11:44
S51	11	("2555529"   "3019916"   "4175666"   "4435463"   "4901870"   "5161703"   "5346165"   "5735412").PN. OR ("6050538").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 11:44
S52	65944	("312").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 11:44
S53	78	S49 and (rope cable tie-down (tie adj down) tiedown cord).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 11:45
S54	219	S49 and (rope cable tie-down (tie adj down) tiedown cord)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 11:45
S55	461	S52 and (rope cable tie-down (tie adj down) tiedown cord).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 11:46
S56	20	("0608701"   "0811651"   "1632270"   "2319872"   "2468115"   "2662802"   "2692177"   "2717085"   "2802575"   "3666114").PN. OR ("6450360").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 11:55
S57	38	(211/41.15).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 12:09
S58	5	("3138261"   "3732633").PN. OR ("4909396").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 12:03
S59	5	("3138261"   "3732633").PN. OR ("4909396").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 12:06
S60	21	("0133781"   "0913955"   "1621465"   "2923415"   "3051319"   "3392847"   "3484145"   "3739918"   "D135812"   "D160278"   "D162925").PN. OR ("3889813").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 12:07
S61	155	(211/41.14).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 12:10

## EAST Search History

S62	19	("2100971"   "2518624"   "3424487"   "3848917"   "3878942"   "4278171"   "4278175"   "4304336"   "4626017"   "4864939"   "5085329"   "5148924"   "5755339"   "5860539").PN. OR ("6386376").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 12:22
S63	12	("3424487"   "3781003"   "4899891"   "5505574"   "5641076").PN. OR ("5906282").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 12:37
S64	19	("2156876"   "2305405"   "2839198"   "2919811"   "3719284"   "3878942"   "3955676"   "3964908"   "4014435"   "4278171"   "4927032").PN. OR ("5755339").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 12:38
S65	21	("0531998"   "2100971"   "2518624"   "2887231"   "2908474"   "2919811"   "3412867"   "4815905").PN. OR ("4927032").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 12:55
S66	17	("2839198").URPN.	USPAT	OR	ON	2006/08/10 13:04
S67	28	("1099933"   "1914241"   "2839198"   "2978270"   "3003788"   "3233753"   "3315435"   "3596755"   "3719284"   "3759397"   "4028864"   "4065910"   "4258527"   "4261626"   "4899518").PN. OR ("5246121").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 13:05
S68	4	("2978270").URPN.	USPAT	OR	ON	2006/08/10 13:07
S69	22	("3098568"   "3799357"   "4378884"   "4576291"   "4687094"   "4723663"   "5224609"   "5234113"   "5346076"   "5573115"   "5611440"   "5704497"   "5797755"   "5810177"   "5810179"   "5957422"   "6070747"   "D317992"   "D320719"   "D327187"   "D413034").PN. OR ("6850208").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 13:30
S70	3	("3098568").URPN.	USPAT	OR	ON	2006/08/10 13:31
S71	35	("0485463"   "0557501"   "0657396"   "0902949"   "1167988"   "1270906"   "2235720"   "2415461"   "3120878"   "3437296"   "3851728"   "3908793"   "4583618"   "4598794"   "4641728"   "4886139"   "4942940"   "4984654"   "5307899").PN. OR ("6131698").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 13:42



## EAST Search History

S72	0	("2006/0097123").URPN.	USPAT	OR	ON	2006/08/10 14:03
S73	1	("6068085").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 17:13
S74	1	("4011974").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 17:34

## EAST Search History

S75	88	(US-20060163002-\$ or US-20030047382-\$ or US-20020179370-\$ or US-20050263470-\$ or US-20050258119-\$ or US-20050103736-\$ or US-20050056605-\$ or US-20050000928-\$ or US-20040211740-\$ or US-20040182809-\$ or US-20030173317-\$ or US-20030127406-\$ or US-20020144966-\$ or US-20020144965-\$ or US-20030213759-\$ or US-20060097123-\$).did. or (US-6850208-\$ or US-3385451-\$ or US-3227503-\$ or US-3175694-\$ or US-6997329-\$ or US-6902072-\$ or US-5380079-\$ or US-D392820-\$ or US-D383335-\$ or US-5346076-\$ or US-D296504-\$ or US-D296503-\$ or US-4011974-\$ or US-6412230-\$ or US-6053281-\$ or US-5029670-\$ or US-7077237-\$ or US-6131698-\$ or US-6412598-\$ or US-6938785-\$ or US-6837388-\$ or US-6619490-\$ or US-6585122-\$ or US-4981225-\$ or US-7014053-\$ or US-6418671-\$). did. or (US-6450360-\$ or US-6394286-\$ or US-6099060-\$ or US-6149020-\$ or US-6102206-\$ or US-5480058-\$ or US-5685437-\$ or US-5573125-\$ or US-5005710-\$ or US-4974806-\$ or US-3941406-\$ or US-1015926-\$ or US-3963290-\$ or US-6805187-\$ or US-D484617-\$ or US-6270057-\$ or US-5586423-\$ or US-5573227-\$ or US-4787475-\$ or US-4003553-\$ or US-6186274-\$ or US-6173809-\$ or US-5676066-\$ or US-4467922-\$ or US-6050538-\$ or US-3430912-\$ or US-3739918-\$). did. or (US-6386376-\$ or US-5906282-\$ or US-5755339-\$ or US-4927032-\$ or US-3955676-\$ or US-2839198-\$ or US-5246121-\$ or US-3913965-\$ or US-3098568-\$). did. or (US-3385451-\$ or US-3227503-\$ or US-3175694-\$ or US-1060020-\$ or US-1015926-\$ or US-1986486-\$ or US-1528744-\$ or US-2978270-\$ or US-2839198-\$ or US-3098568-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/11 10:09
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## EAST Search History

S76	5	S75 and (snaphook (snap adj hook) snap-hook)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 17:16
S77	4	S75 and (carabiner caribener carabener)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 17:16
S78	2	((("4,527,728") or ("4,434,536"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 17:34
S79	24	("0527286"   "0815723"   "1682617"   "1879167"   "1879168"   "2706318"   "3831994"   "4062092"   "4122585"   "4320561").PN. OR ("4434536").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 18:12
S80	1	("6619490").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 18:12
S81	11	("4830382"   "4981225"   "5170829"   "5573125"   "5791501"   "6098750"   "6186274").PN. OR ("6619490").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 18:12
S82	25	("0320138"   "0523912"   "1444344"   "2527402"   "4253671"   "4415163").PN. OR ("4830382").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 18:17